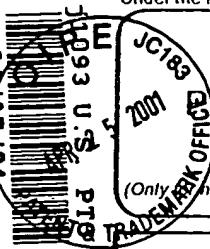


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PTO/SE/05 (12/97)
Approved for use through 09/30/00, OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 49024 DIV Total Pages

First Named Inventor or Application Identifier

KIM et al.

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification [Total Pages 39]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 USC 113) [Total Sheets]
4. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a
copy of the oath or declaration is supplied under Box 4b,
is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))
9. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney
10. English Translation Document (if applicable)
11. Information Disclosure
Statement (IDS)/PTO-1449 Copies of IDS
Citations can be found in
parent application
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. Small Entity Statement filed in prior application.
Statement(s) Status still proper and desired
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other:

17. If a CONTINUATING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No: 09 / 303,426

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME	Herbert B. Keil			
ADDRESS	KEIL & WEINKAUF 1101 Connecticut Avenue, N.W. Washington, D.C. 20036			
CITY	USA	STATE	ZIP CODE	
COUNTRY	USA	TELEPHONE	FAX	(202) 659-0100 (202) 659-0105

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

JC921 U.S.P.T.O.
09/840799
04/25/01

The filing fee has been calculated as shown below:

For:	Number Filed	Number Extra	Small/Large Entity	Basic Fee \$355/\$710
Basic Fee				\$ 710.00
Total Claims:	9	-20=	x \$9/\$18	= _____
Indep. Claims:	1	-3=	x \$40/\$80	= _____
[] Multiple Dependent Claim(s) presented:			\$135/\$270	= _____
[] Non-English specification fee:			\$130	= _____
<u><input checked="" type="checkbox"/> A check is enclosed for the filing fee.</u>				\$ 710.00

A check for \$ 710.00 for the above fees is enclosed.

Authorization is hereby given to charge any deficiency in fees, including any extension fees, during the prosecution of this application and for the present filing, to Dep. Acct. 11-0345.

April 23, 2001

Date


Herbert B. Keil

Reg. No. 18,967

HBK/kas

1101 Connecticut Ave., N.W.
Washington, D.C. 20036
(202) 659-0100